

**BEST AVAILABLE COPY**

Our File No.: PAI 309C

DECLARATION FOR PATENT APPLICATION
English Language Declaration

As a below-named inventor, I hereby declare that:

My residence, mailing address, and citizenship are as stated below next to my name.

I believe that I am the original, first, and sole inventor (if only one name is listed below) or an original, first, and joint inventor (if plural names are listed below) of the subject matter that is claimed and for which a patent is sought on the invention entitled:

APPARATUS AND METHODS FOR DOUBLE ENDED PROCESSING

the specification of which

 X is attached hereto, or
was filed on August 20, 2003 as U.S. Patent Application Serial No. 10/645,832.

I hereby state that I have reviewed and understand the contents of the above-identified specification, including the claim(s), as amended by any amendment referred to above.

I acknowledge the duty to disclose information that is material to patentability as defined in 37 C.F.R. § 1.56, including, for continuation-in-part applications, material information that became available between the filing date of the prior application and the national or PCT international filing date of the continuation-in-part application.

I hereby claim foreign priority benefits under 35 U.S.C. § 119(a)-(d) or (f) or 365(b) of any foreign application(s) for patent, inventor's or plant breeder's rights certificate(s), or 365(a) of any PCT international application that designated at least one country other than the United States of America, listed below, and also have identified below any foreign application for patent, inventor's or plant breeder's rights certificate(s), or any PCT international application having a filing date before that of the application on which priority is claimed.

Prior Foreign Application Number(s)	Country	Foreign Filing Date (MM/DD/YYYY)	Priority Claimed?	Certified Copy Attached?

DIRECT COMMUNICATIONS TO:

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I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under 18 U.S.C. § 1001, and that such willful false statements may jeopardize the validity of the application or any patent issuing thereon.

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Full name of sole or first joint inventor: Philip P. Sawyer

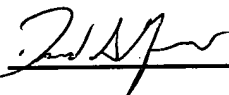
Inventor's signature: Date: 6-16-04

Residence: Portland, Oregon

Citizenship: U.S.

Post Office Address: 1525 SW Martha Street, Portland, Oregon 97201-2712

Full name of second joint inventor: David A. Morgan

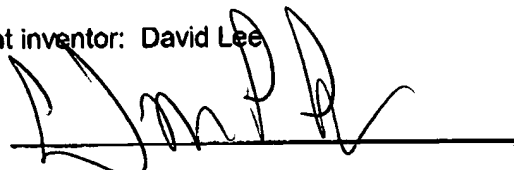
Inventor's signature: Date: 16-Jun-04

Residence: Portland, Oregon

Citizenship: U.S.

Post Office Address: 4303 S.E. Boise Street, Portland, Oregon 97206

Full name of third joint inventor: David Lee

Inventor's signature: Date: 6-16-04

Residence: Vancouver, Washington

Citizenship: U.S.

Post Office Address: 3912 N.E. 157th Avenue, Vancouver, Washington 98682

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**BEST AVAILABLE COPY****POWER OF ATTORNEY,
STATEMENT UNDER 37 C.F.R. § 3.73(b), and
ASSERTION OF RIGHT UNDER 37 C.F.R. § 3.71 AND MPEP § 106**

Applicant(s): PHILIP P. SAWYER, DAVID A. MORGAN and DAVID LEE
Serial No.: 10/645,832
Filed: August 20, 2003
Title: APPARATUS AND METHODS FOR DOUBLE ENDED PROCESSING

Precision Automation, Inc., a Washington corporation, hereby appoints the practitioners at Kolisch Hartwell, P.C., USPTO Customer No. 23581, as its attorneys and agents to prosecute the above-identified patent application and to transact all business in the United States Patent and Trademark Office connected therewith. These practitioners currently include:

J. Pierre Kolisch, Reg. No. 15,802; John M. McCormack, Reg. No. 26,948; Peter E. Heuser, Reg. No. 27,902; David P. Cooper, Reg. No. 33,372; Pierre C. Van Rysselberghe, Reg. No. 33,557; Walter W. Karnstein, Reg. No. 35,565; Charles H. DeVoe, Reg. No. 37,305; David S. D'Ascenzo, Reg. No. 39,952; Owen W. Dukelow, Reg. No. 41,002; James R. Abney, Reg. No. 42,253; Mark D. Alleman, Reg. No. 42,257; M. Matthews Hall, Reg. No. 43,653; Christopher S. Tuttle, Reg. No. 41,357; B. Anna McCoy, Reg. No. 46,077; David E. Hall, Reg. No. 51,172; Ellen M. Gonzales, Reg. No. 44,128; Jason C. Creasman, Reg. No. 51,587; Edward B. Anderson, Reg. No. 30,154; John D. Russell, Reg. No. 47,048; Peter D. Sabido, Reg. No. 50,353; Douglas W. McArthur, Reg. No. 50,795; Stanley M. Hollenberg, Reg. No. 47,658; and Anton E. Skaugset, Reg. No. 38,617.

Precision Automation, Inc. states, under 37 C.F.R. § 3.73(b), that it is the assignee of the entire right, title, and interest in the above-identified patent application by virtue of an assignment from each of the inventor(s) named in the above-identified patent application. Copies of assignments or other documents in the chain of title are attached.

Precision Automation, Inc. hereby asserts its right, under 37 C.F.R. § 3.71 and MPEP § 106, to conduct the prosecution of the above-identified patent application to the exclusion of the named inventor(s) and any previous assignee(s).

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The undersigned (whose title is supplied below) is authorized to act on behalf of the above-identified assignee.

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements are made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under 18 U.S.C. § 1001, and that such willful false statements may jeopardize the validity of the application or any patent issuing thereon.

PRECISION AUTOMATION, INC.

Date: 6/28/04
Spencer B. Dick, President